## DECLARATION AND POWER OF ATTORNEY

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## A METHOD OF DIRECTIONAL FILTERING FOR POST-PROCESSING COMPRESSED VIDEO

the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

	- -	Priority <u>Claimed</u>
(Number)	(Country)	[ ] Yes [ ] No (Day/Month/Year Filed)
(Number)	(Country)	[ ] Yes [ ] No (Day/Month/Year Filed)
		er 35 U.S.C. § 119(e) of any United (s) listed below.
(Application Serial No.)		(Filing Date)

I hereby claim the benefit under Title 35, United States Code, § 120, of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States



application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Ser. No.) (Filing Date)

(Status) (patented, pending, abandoned)

I hereby appoint Jacob E. Vilhauer, Jr., Reg. No. 24,885, Charles D. McClung, Reg. No. 26,568, Dennis E. Stenzel, Reg. No. 28,763, Donald B. Haslett, Reg. No. 28,855, William O. Geny, Reg. No. 27,444, J. Peter Staples, Reg. No. 30,690,Kevin L. Russell, Reg. No. 38,292, Bruce W. DeKock, Reg. No. 40,585, Nancy J. Moriarty, Reg. No. 40,733, and Timothy A. Long, Reg. No. 28,876, all of the firm of Chernoff, Vilhauer, McClung & Stenzel, LLP, 1600 ODS Tower, 601 S.W. Second Avenue, Portland, Oregon 97204, telephone number 503-227-5631, my attorneys, jointly and individually, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Dated: 3/3°/200

Full name of sole inventor

Residence Citizenship

Post Office Address

Wenjun Zeng

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## **CERTIFICATE UNDER 37 CFR §3.73(b)**

Applica	nt:	Wenjun Zeng		
Applica	tion No:	N/A Filed: Concurrently herewith		
Title:	tle: A METHOD OF DIRECTIONAL FILTERING FOR POST-PROCESSING COMPRESSED VIDEO			
corpora	tion, part	ories of America, Inc. (Assignee)a <u>Washington corporation</u> (Type of Assignee, e.g., tnership, university, government agency, etc.)certifies that it is the assignee of the entire right, in the patent application identified above by virtue of either:		
<b>A</b> . []	An assigned attached	ssignment from the inventor(s) of the patent application identified above. The assignment was rded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is thed.		
OR				
B. []		chain of title from the inventor(s), of the patent application identified above, to the current assignee shown below:		
which a		n:To:To: document was recorded in the Patent and Trademark Office at Reel, Frame, or for attached.		
which a	The o	n: To:  document was recorded in the Patent and Trademark Office at Reel, Frame, or for attached.		
[] Ad	ditional d	ocuments in the chain of title are listed on a supplemental sheet.		
[x]		of assignments or other documents in the chain of title are attached. (Where one or more of uments is unrecorded.)		
identifie above.	The unded above	dersigned has reviewed all the documents in the chain of title of the patent application and, to the best of undersigned's knowledge and belief, title is in the assignee identified		
assigne		dersigned (whose title is supplied below) is empowered to sign this Certificate on behalf of the		
stateme made w impriso	ents mad vith the ki nment, o	y declare that all statements made herein of my own knowledge are true, and that all e on information and belief are believed to be true; and further, that these statements are nowledge that willful false statements, and the like so made, are punishable by fine or r both, under Section 1001, Title 18 of the United States Code, and that such willful false jeopardize the validity of the application or any patent issuing thereon.		
Date:	March	31, 2000		
Name:	Timothy	A. Long		
Title:	e: Attorney for the Assignee (a copy of the Power of Attorney is attached)			
Signatu	ıre: 📶	hidly U. +7		
Cherno	ff, Vilhau	er, McClung & Stenzel, LLP		